

10/551767

JC05 Rec'd PCT/PTO 03 OCT 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Masao NONAKA et al. : Mail Stop: PCT
Serial No. NEW : Attorney Docket No. 2005_1235A
Filed October 3, 2005 :
CONTENT-RELATED INFORMATION : THE COMMISSIONER IS AUTHORIZED
DELIVERY SYSTEM : TO CHARGE ANY DEFICIENCY IN THE
[Corresponding to PCT/JP2004/004796 : FEES FOR THIS PAPER TO DEPOSIT
Filed April 1, 2004] : ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- each U.S. Patent and U.S. Patent application publication;
- each reference previously cited in the international application
PCT/_____; and/or
- each reference previously cited in prior parent application Serial No.
_____.

1a. This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

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before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

(1) the certification of paragraph 2 below is provided, **or**

(2) the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

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3. Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. a full or partial English language translation submitted herewith,
 - b. an International Search Report (in the English language) submitted herewith,
 - c. the concise explanation contained in the specification of the present application at page,
 - d. the concise explanation set forth in the attached English language abstract,
 - e. the concise explanation set forth below or on a separate sheet attached to the reference:

Japanese Laid-Open Application No. 08-287107 corresponds to U.S. Patent No. 5,696,905

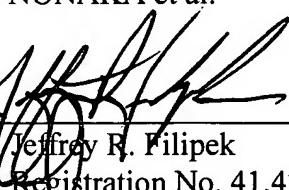
Japanese Laid-Open Application No. 2002-374480 corresponds to EP Application No. 1398970

5. An International Search Report citing one or more of the references is enclosed.

Respectfully submitted,

Masao NONAKA et al.

By


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October 3, 2005

FORM PTO 1449 (*modified*)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(*Use several sheets if necessary*)

Date Submitted to PTO: October 3, 2005

ATTY DOCKET NO.
2005_1235ASERIAL NO.
NEW

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APPLICANT
Masao NONAKA et al.FILING DATE
October 3, 2005

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,696,905	12-9-97	Reimer et al.			
	AB	5,991,798	11-23-99	Ozaki et al.			
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION - YES NO
	AG	8-287107	11-1-96	Japan			corresponds to AA
	AH	10-63734	3-6-98	Japan			abstract
	AI	2002-109259	4-12-02	Japan			abstract
	AJ	1 398 970	3-17-04	Europe			X
	AK	2002-374480	12-26-02	Japan			corresponds to AJ
	AL	10-105452	4-24-98	Japan			abstract
	AM	7-321748	12-8-95	Japan			abstract
	AN	02/03699	1-10-02	WO			abstract
	AO	9-307859	11-28-97	Japan			abstract

OTHER DOCUMENT(S) (*Including Author, Title, Date, Pertinent Pages, Etc.*)

AP		
AQ		
EXAMINER	DATE CONSIDERED	